



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

in re Patent Application of:

Satoshi NAKAJIMA

Application No.: 10/006,451

Filed: November 21, 2001

For: FIELD EXTENSIBLE

CONTROLLEE SOURCED UNIVERSAL REMOTE CONTROL METHOD AND

APPARATUS

Examiner: Natneal, Paulos M.

DEC 1 5 2003

Art Unit: 2614

Technology Center 2600

Attorney Docket No. 109908-130336

CERTIFICATE OF TRANSMISSION/MAILING

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Typed or Printed: Christine A. Hurdle

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RESPONSE TO OFFICE ACTION

MAIL STOP NON-FEE AMENDMENT Commissioner for Patents Alexandria, VA 22313-1450

Sir:

This paper is in response to the Office Action dated September 10, 2003, the shortened period for response extends to December 10, 2003. Please enter the remarks as follows:

Remarks begin on page 2 of this paper.

FO	SMITTAL DRM pondence after initial filing)	ersons are required to responsion Application Number Filing Date First Named Invertigate Art Unit Examiner Name Attorney Docket N	U.S. Patent and Tind to a collection of infer 10/006 11/21/ ator Nakaji 2614 Paulos	rademark Offic ormation unless 4,451	e; U.S. D s it displa	PTO/SB/21 (08-03) gh 08/30/2003. OMB 0651-0031 EPARTMENT OF COMMERCE tys a valid OMB control number. RECEIVED DEC 1 5 2003 chnology Center 2600
Extension of Time Express Abandon Information Disclo Certified Copy of Document(s) Response to Miss Incomplete Applic	orm hed y declaration(s) e Request ment Request surre Statement Priority ing Parts/	Drawing(s) Licensing-related Pa Petition Petition to Convert to Provisional Application Power of Attorney, R Change of Correspontation Terminal Disclaimer Request for Refund CD, Number of CD(semarks	o a on evocation ndence Address	After to T Approf Appro	echnoko peal Cor ppeals peal Cor ppeal Not prietary tus Lett er Enck ntify bel	osure(s) (please ow):
or Individual name Signature Date Decem	be, Williamson & Wyatt, ber 9, 2003 CER1 Orrespondence is being	TIFICATE OF TRANS	SMISSION/MAI	LING	United :	States Postal Service with ndria, VA 22313-1450 on
Signature					Date	December 9, 2003

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PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

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TRANSMITTAL	
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for FY 2004	Filin
101 F 1 2004	Firs

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	omplete if Known		1
Application Number	10/006,451	RECEIVE	
Filing Date	11/21/01		
First Named Inventor	Nakajima	DEC 1 5 2003	1
Examiner Name	Paulos M. Natna	et approlagy Contar	000
Art Unit	2614	Technology Center	ROU
Attorney Docket No.	109908-130336		,

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit card Money Other ✔ None	3. ADDITIONAL FEES				
Deposit Account:	Large Entity Small Entity				
Denosit	Fee Fee Fee Fee Fee Description Fee Fee Fee Fee Fee Fee Description				
Account Sumber 500393	1051 130 2051 65 Surcharge - late filing fee or oath	<u>Paid</u>			
Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or	\dashv			
Account Name	cover sheet	-			
The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification	\dashv			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	\dashv			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after				
to the above-identified deposit account.	Examiner action 1251 110 2251 55 Extension for reply within first month	$\overline{}$			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month 1252 420 2252 210 Extension for reply within second month				
1. BASIC FILING FEE	1253 950 2253 475 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1,480 2254 740 Extension for reply within fourth month	\neg			
Code (\$) Code (\$)	1255 2,010 2255 1,005 Extension for reply within fifth month				
1001 770 2001 385 Utility filing fee		\Box			
1002 340 2002 170 Design filing fee	тем проделения при				
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal 1403 290 2403 145 Request for oral hearing	$\neg \uparrow$			
1004 770 2004 385 Reissue filing fee		\dashv			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$)	1				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 665 Petition to revive - unintentional	\neg			
Fee from Extra Claims below Fee Paid		$\overline{}$			
Total Claims20** = X =	1503 640 2503 320 Plant issue fee	_			
Independent Claims - 3** = X =	1460 130 1460 130 Petitions to the Commissioner	$\neg \uparrow$			
Multiple Dependent	1 1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	\neg			
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt				
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per				
1202 18 2202 9 Claims in excess of 20	property (times number of properties)				
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))				
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$)	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)				

SUBMITTED BY		·			
Name (Print/Type)	Edmund H. Mizumoto	Registration No. (Attorney/Agent)	46,938	Telephone 206.689.1250	
Signature	The 21 mit			Date	December 9, 2003

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